

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO ACCEPTANCE

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124 TASK NO. 143 AMENDMENT	424-228-12-21-89	2000

TASK TITLE: (NTE 80 characters; include Project name)

CHEM-HIRLDS Analog PWB Layout

APPROVALS: (Type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)

Neil Martin <i>Margaret A. Luce</i>	DATE 9/10/99	ORG CODE 424	MAIL CODE 424	PHONE 301-286-6989
-------------------------------------	-----------------	-----------------	------------------	-----------------------

BRANCH HEAD Peg Luce <i>Margaret A. Luce</i>	DATE 9/10/99	CODE 424	PHONE 301-286-6527
---	-----------------	-------------	-----------------------

CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) Robert S. Lehair, Jr. <i>Deborah A. Clark</i>	DATE 9/10/99	CODE 560	PHONE 301-286-6588
--	-----------------	-------------	-----------------------

FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE?
(IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)

CONTRACTING OFFICER'S QUALITY REP.

See for L. Moore per 9/10 email
Larry Moore

DESIGNATED FAM:

Ron Perison

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)

C.O. Requested Quote on:

Date: SEP 14 1999

Contractor will develop specification or statement of work under this task for a future procurement. ☒ NO ☐ YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. ☐ NO ☐ YES ☐ N/A

Government Furnished Property/Facilities: ☒ NO ☐ YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: ☐ NO ☒ YES If yes: ☒ TOTAL ☐ PARTIAL
If partial, indicate onsite work in SOW by asterisk (*)

Surveillance Plan Attached: ☒ NO ☐ YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be November 19, 1999.

INCENTIVE FEE STRUCTURE (check one)

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

	No. 1	No. 2	No. 3	<u>X</u> No. 4	No. 5
Cost	10%	50%	25%	25%	10%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 24,854.

The target fee of this task order is \$ 1,593.

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 26,447.

The maximum fee is \$ 2,328.

The minimum fee is \$0.

AUTHORIZED SIGNATURE:

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

Lois L. Eakin
SIGNATURE OF CONTRACTING OFFICER

11/19/99
DATE

Lois L. Eakin
Contracting Officer

TYPED NAME OF CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE:

AUTHORIZED SIGNATURE

DATE

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	TASK NO.	AMENDMENT
QSS Group, Inc.	NAS5- 99124	143	

Applicable paragraphs from contract Statement of Work:

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

The purpose of this task is to provide Printed Wiring Board design/layout/fabrication to the Chem-HIRDLS Project.

To complete this task the contractor shall perform Printed Wiring Board design/layout, generate fabrication documentation, generate assembly documentation, and deliver this documentation to the GSFC in electronic format, and provide the fabricated PWB's.

Steve Graham, Code 565, will act as the ATR's day-to-day technical rep for this task.

PERFORMANCE SPECIFICATIONS:

1. Perform Printed Wiring Board design/layout using Pads Power PCB, Version 2.01 or later.
2. PWB fabrication drawings, assembly drawings, and parts list to be generated in Autocad 14 format.

APPLICABLE DOCUMENTS:

TASK END DATE: 11/30/99

MILESTONES/DELIVERABLES AND DATES:

- | | |
|---|------------------------------|
| 1. Fabrication documentation | 10/15/99 11/13/99 |
| 2. Assembly documentation | 10/15/99 11/30/99 |
| 3. Electronic Files | 10/15/99 11/30/99 |
| 4. Fabricated Printed Wiring Boards (2) | 10/15/99 11/30/99 |

PERFORMANCE STANDARDS:

- Schedule:** On-time delivery of signed-off documentation package and delivery of fabricated PWBs.
Technical: Meets requirements as determined by the ATR's technical representative

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Steven M. Graham, building 20, room 174, 301-286-3248